

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	Examiner: Unassigned
)	
BODARY-WINTER, Sarah C., et al.)	Art Unit: 1646
)	
Application Serial No. 10/533,520)	Confirmation No. 6697
)	
Filed: March 9, 2006)	Attorney's Docket No. 39766-0274 R1
)	
For: COMPOSITIONS AND METHODS)	Customer No. 25213
FOR THE TREATMENT OF IMMUNE)	
RELATED DISEASES)	

FILED VIA EFS
ON NOVEMBER 1, 2007

PETITION OF PAGE SUBSTITUTION

MAIL STOP PETITION

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Applicants hereby petition to have defect page 76 of the specification in connection with the above-identified application substituted with page 76 of the description of PCT/US2003/035971 as originally filed.

Applicants submit that the above-identified application is a U.S. national stage application of PCT/US2003/035971, filed November 24, 2003. When this PCT application was filed, the submitted description contains page 76, which include description of Figures 6680-6775. However, as admitted in a communication mailed from the PCT authority on July 17, 2007 (copy enclosed), page 76 of the description was badly reproduced in such a way that it is illegible. The PCT authority further indicates that "in view of the volume of the application, the international Bureau herewith transmits a new copy of said page with a request to the designated Office to exchange it with the defect page in the pamphlet." Applicants hereby petition to have the defect page 76 of the specification in the above-identified application, substituted with page 76 in the originally filed PCT description.

Applicants hereby submit a copy of the front page and a copy of page 76 of the description of the PCT application as originally submitted on November 24, 2003

as well as a copy of the returned postcard as a proof of the acceptance of the PCT application by the PCT authority.

Applicants also submit herewith a copy of the Communication mailed by the PCT authority as a proof that the PCT authority acknowledged that the defect in Figure 76 occurred due to bad paper reproduction by the PCT authority.

Applicants request that the Examiner consider the enclosed substituting page 76.

The Commissioner is authorized to charge the amount of \$130.00 for the petition fee and/or to refund any fees or charge any additional fees which may be required, including petition fees and extension of time fees to, Deposit Account No. 08-1641, referencing attorney's docket number 39766-0274 R1.

Respectfully submitted,

Date: November 1, 2007

By: _____
Panpan Gao (Reg. No. 43,626)

HELLER EHRLMAN LLP
275 Middlefield Road
Menlo Park, California 94025-3506
Telephone: (650) 324-7000
Facsimile: (650) 324-0638

SV 2312839 v1
(39766.0274)

PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

PCT

COMMUNICATION IN CASES FOR WHICH
NO OTHER FORM IS APPLICABLE

To:

AP, AU, BG, BR, CA, CN, CZ, DE, EP, ES, GB,
HU, IL, IN, JP, KP, KR, MK, MN, NO, NZ, PL, RO,
RU, SK, US

Date of mailing (day/month/year) 17 July 2007 (17.07.2007)	
Applicant's or agent's file reference P1994R1	REPLY DUE see paragraph 1 below
International application No. PCT/US2003/035971	International filing date (day/month/year) 24 November 2003 (24.11.2003)
Applicant GENENTECH, INC. et al	

1. REPLY DUE within months/days from the above date of mailing
- NO REPLY DUE; however, see below
- IMPORTANT COMMUNICATION
- INFORMATION ONLY

2. COMMUNICATION:

The attention of the International Bureau has been drawn to the fact that page 77 of the A2 pamphlet (page 76 of the description) was badly reproduced in such a way, that it is illegible.

In view of the volume of the application, the International Bureau herewith transmits a new copy of said page with a request to the designated Offices to exchange it with the defect page in the pamphlet.

A copy of the present communication is being sent to the applicant for information.

Thank you.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Muller Antonia e-mail pt05.pct@wipo.int Telephone No. +41 22 338 74 05
---	--

Facsimile No. +41 22 338 89 75

Form PCT/IB/345 (July 1992; reprint January 2004)

I/DBL964JFO

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
10 June 2004 (10.06.2004)

PCT

(10) International Publication Number
WO 2004/047728 A3

(51) International Patent Classification:
C07K 17/00 (2006.01)

(US). BODARY, Sarah [US/US]; 3530 Crestmoor Drive, San Bruno, CA 94066 (US).

(21) International Application Number:
PCT/US2003/035971

(74) Agents: CARPENTER, David, A. et al.; Genentech, Inc., 1 DNA Way, South San Francisco, CA 94080-4990 (US).

(22) International Filing Date:
24 November 2003 (24.11.2003)

(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(25) Filing Language: English
(26) Publication Language: English
(30) Priority Data:
60/429,069 26 November 2002 (26.11.2002) US

(84) Designated States (regional): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

(71) Applicant (for all designated States except US): GENENTECH, INC. [US/US]; 1 DNA Way, South San Francisco, CA 94080-4990 (US).

Published:

— with international search report

(88) Date of publication of the international search report:
30 November 2006

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: COMPOSITIONS AND METHODS FOR THE TREATMENT OF IMMUNE RELATED DISEASES

(57) Abstract: The present invention relates to compositions containing novel proteins and methods of using those compositions for the diagnosis and treatment of immune related diseases.

Substitute Page

Figure 6680: DNA226646, NP_060352.1, NM_017882_at
Figure 6681: PRO37109
Figure 6682: DNA331824, BC010907, NM_017906_at
Figure 6683: PRO86755
Figure 6684: DNA330537, HELLS, NM_018063_at
Figure 6685: PRO81892
Figure 6686: DNA328628, BC011983, NM_018072_at
Figure 6687: PRO84406
Figure 6688: DNA328841, BC003082, NM_018087_at
Figure 6689: PRO84575
Figure 6690: DNA304780, AK027630, NM_018092_at
Figure 6691: PRO69889
Figure 6692: DNA227787, ASPM, NM_018123_at
Figure 6693: PRO38250
Figure 6694: DNA327942, AK001387, NM_018126_at
Figure 6695: PRO83870
Figure 6696: DNA325030, MGC5242, NM_018295_at
Figure 6697: PRO81619
Figure 6698: DNA331825, ChGn, NM_018371_at
Figure 6699: PRO86756
Figure 6700: DNA226227, IL26, NM_018402_at
Figure 6701: PRO36690
Figure 6702: DNA331826, BC014129, NM_018407_at
Figure 6703: PRO81696
Figure 6704: DNA331827, BC007043, NM_018464_at
Figure 6705: PRO9902
Figure 6706: DNA227313, TPRL, NM_018475_at
Figure 6707: PRO37776
Figure 6708A-B: DNA331828, AB033051, NM_018695_at
Figure 6709: DNA304494, NP_061195.1, NM_018725_at
Figure 6710: PRO71061
Figure 6711: DNA227929, LOC54543, NM_019059_at
Figure 6712: PRO38392
Figure 6713: DNA329553, NP_064535.1, NM_020150_at
Figure 6714: PRO38313
Figure 6715: DNA227305, FN5, NM_020179_at
Figure 6716: PRO37768
Figure 6717: DNA227223, AF226054, NM_020198_at
Figure 6718: PRO37686
Figure 6719: DNA227280, NP_064615.1, NM_020230_at
Figure 6720: PRO37743
Figure 6721: DNA328926, AF180920, NM_020307_at
Figure 6722: PRO84643
Figure 6723: DNA331829, AF279144, NM_020405_at
Figure 6724: PRO85524
Figure 6725: DNA331830, BC001299, NM_020470_at
Figure 6726: PRO86757
Figure 6727A-B: DNA331831, HSA277248, NM_020525_at
Figure 6728: DNA151185, AF098642, NM_021105_at
Figure 6729: PRO12628

Figure 6730: DNA327199, DJ971N18.2, NM_021156_at
Figure 6731: PRO83475
Figure 6732: DNA227276, NP_005702.1, NM_021618_at
Figure 6733: PRO37739
Figure 6734A-B: DNA331832, AF051850, NM_021738_at
Figure 6735: PRO86758
Figure 6736: DNA331833, AF269133, NM_021798_at
Figure 6737: PRO86759
Figure 6738: DNA328364, AK025099, NM_021805_at
Figure 6739: PRO84223
Figure 6740: DNA331834, AF246221, NM_021999_at
Figure 6741: PRO86760
Figure 6742: DNA304465, AF277316, NM_022044_at
Figure 6743: PRO4424
Figure 6744: DNA331835, BC018724, NM_022107_at
Figure 6745: PRO37040
Figure 6746: DNA331836, BC002337, NM_022346_at
Figure 6747: DNA328902, LOC64174, NM_022355_at
Figure 6748: PRO84623
Figure 6749: DNA331837, AF201380, NM_022364_at
Figure 6750: PRO71059
Figure 6751: DNA331090, FLJ22313, NM_022373_at
Figure 6752: PRO86241
Figure 6753: DNA327928, NP_072092.2, NM_022570_at
Figure 6754: PRO1082
Figure 6755: DNA331091, NP_076414.1, P_Z07192_at
Figure 6756: PRO86242
Figure 6757: DNA331838, HUMMYCDT, HSMYC1_at
Figure 6758: DNA228179, DNA228179, AF041429_at
Figure 6759: PRO38642
Figure 6760: DNA331092, NP_078918.2, AK024865_at
Figure 6761: PRO86243
Figure 6762: DNA331093, BC018094, AB029032_at
Figure 6763: DNA331094, HUMTCRGAAA, HSTCRGR_at
Figure 6764: DNA331839, AY027765, HUMCYCB_at
Figure 6765: DNA326640, CCNE1, HUMCYCE_at
Figure 6766: PRO4756
Figure 6767: DNA228020, DNA228020, AK026923_at
Figure 6768: PRO38483
Figure 6769A-B: DNA150452, AB011542, AB011542_at
Figure 6770A-B: DNA150476, AB020637, AB020637_at
Figure 6771: DNA331840, BC003648, AF040964_at
Figure 6772: PRO86761
Figure 6773: DNA150552, AF040965, AF040965_at
Figure 6774A-B: DNA328805, AB032994, AF160973_at
Figure 6775A-B: DNA331841, HSCHTOG,